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1. Response (10 pages)

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I hereby certify that this document and the documents referred to herein as attached are being transmitted via facsimile to the United States Patent and Trademark Office, Attn: Tuan Lam, Art Unit 2816, to facsimile number (703) 872-9306 on the above indicated date of transmission.

John Stattler

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Lars Erik Thon

Serial No.: 10/615,093

Filing Date: 7/7/2003

For: A TUNED CONTINUOUS TIME

DELAY FIR EQUALIZER

Group Art Unit: 2816

Examiner: Lam, Tuan Thieu

RESPONSE TO FINAL OFFICE ACTION

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated May 9, 2005, please consider the following remarks.

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application. The following listing provides the amended claims with deleted material crossed out and new material underlined to show the changes made